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- (71) Applicant (*for all designated States except US*): **CHILDREN'S MEDICAL CENTER CORPORATION**
[US/US]; 55 Shattuck Street, Boston, MA 02115 (US).
- (72) Inventor; and
- (75) Inventor/Applicant (*for US only*): **BENOWITZ, Larry, I.** [US/US]; 45 Moreland Avenue, Newton, MA 02159 (US).
- (74) Agents: **RESNICK, David, S. et al.**; Nixon Peabody LLP,
101 Federal Street, Boston, MA 02110 (US).
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(54) Title: METHODS AND COMPOSITIONS FOR TREATMENT OF NEUROLOGICAL DISORDER

(57) Abstract: The present invention provides methods and compositions for producing a neurosalutary effect in a subject useful in treatment of neurological disorders, including retinal and optic nerve damage, in a subject in need thereof. The method includes administering to a subject a therapeutically effective amount of a hexose, such as mannose.

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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER

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B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 514/12, 47

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
EAST, STN

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|--|-----------------------|
| A | US 5604202 (KESSLER et al) 18 February 1997 (18.02.1997) entire document. | 1, 2, 10, 22 |
| A | US 5242932 (GANDY et al) 7 September 1993 (07.09.1993) entire document. | 1-26 |

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

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Mail Stop PCT, Attn: ISA/US
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Facsimile No. (703) 305-3230

Authorized officer

Ganapathy Krishnan

Telephone No. 703-308-1235

J. Whitfield
Ran